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NAME: Mail Stop Amendment  
Commissioner for Patents

FAX: (703) 872.9306

FROM: Albert C. Metrailler

DATE: July 8, 2004

RE: U.S. Patent Application Serial No. 09/711,113  
Filing Date: November 9, 2000  
Atty Docket IDF 1496 (4000-02200)  
Response to Office Action dated April 21, 2004 (8 pages)  
Transmittal Cover Sheet (1 page)

Total Number of Pages (Including Cover Page): 10

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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/711,113	
	Filing Date	November 9, 2000	
	First Named Inventor	Earl Goodrich	
	Group Art Unit	2661	
	Examiner Name	Pizarro, Ricardo M.	
Total Number of Pages in This Submission	10	Attorney Docket Number	IDF 1496 (4000-02200)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> <li>• Fax Cover Transmittal</li> </ul>
<div style="border: 1px solid black; width: 100px; float: left; margin-right: 10px;">Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual Name	Albert C. Mettrailer, Reg. No. 27,145
Signature	<i>Albert C. Mettrailer</i>
Date	JULY 8, 2004
CERTIFICATE OF MAILING	
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Typed or Printed Name	Karen A. Harris
Signature	<i>Karen A. Harris</i>
Date	July 8, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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4000-02200Patent  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 08 2004

Applicants: Earl Goodrich, et al.  
Serial No.: 09/711,113  
Filed: November 9, 2000  
For: BACKPLANE UTOPIA BUS§  
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§  
§  
§  
§  
§

Group Art Unit: 2661

Examiner: Pizarro, Ricardo M.

Confirmation No.: 6434

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on:

July 8, 2004  
(Date of Delivery)  
Karen A. Harris  
Karen A. Harris

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated April 21, 2004, Applicants respectfully request the following amendments to the above-identified application as follows. The changes made are shown by underlining the added text and striking through the deleted text.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.